

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q67597

Motoyasu TAGUCHI

Group Art Unit: 2661

RECEIVED

Confirmation No.: 2154

Appln. No.: 10/002,202

Examiner: Unknown

Technology Center 2600

AUG 0 2 2004

Filed: December 05, 2001

REDUCTION IN POWER CONSUMPTION IN CDMA RECEIVER TERMINAL WHEN

SIGNAL IS RECEIVED IN TRANSMISSION DIVERSITY MODE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. United States Patent No. 5,652,764-A, issued July 29, 1997.
- 2. European Patent Publication No. 0 813 313-A2, published December 17, 1997.

One copy of each of the listed documents is submitted herewith. Also, included is a Chinese Office Action dated May 14, 2004 issued in the corresponding Chinese Application which cites such documents.



INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/002,202

The present Information Disclosure Statement is being filed: (1) No later than three

months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: July 30, 2004

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| · ·                                     |              |                        | MODIFIED P10/38/06 A & B (00-03) |  |
|---|--------------|------------------------|----------------------------------|--|
| Substitute for Form 1449 A & B/PTO      | a)           | * Complete if Known    |                                  |  |
| Substitute for Politi 1449 A & B/F 10   |              | Application Number     | 10/002,202                       |  |
| INFORMATION DISCLOSURE                  | PF           | Confirmation Number    | 2154                             |  |
| STATEMENT BY APPLICANT                  | 10,38        | Filing Date            | December 05, 2001                |  |
| <u> </u>                                | m 3 0 2004 8 | First Named Inventor   | Motoyasu TAGUCHI                 |  |
| (use as many sheets as necessary) JIL 3 |              | Art Unit               | 2661                             |  |
| ) JUL                                   |              | Examiner Name          | Unknown                          |  |
| Sheet 1 of                              |              | Attorney Docket Number | Q67597                           |  |
| W.B.                                    | TRADEMA      |                        |                                  |  |

|  |      |                 |                                   | PATENT DOCU      | MENTS   |
|--|------|-----------------|-----------------------------------|------------------|---|
|  | Cite | Document Number |                                   | Publication Date |   |
|  | No.1 | Number          | Kind Code <sup>2</sup> (if known) | MM-DD-YYYY       | Name of Patentee or Applicant of Cited Document |
|  |      | US 5,652,764    | Α                                 | 07-29-1997       | Kabushiki Kaisha Toshiba                        |
|  |      | US              |                                   |                  |   |
|  | _    | US              |                                   |                  |   |

| FOREIGN PATENT DOCUMENTS |                          |                              |                     |                                   |                  |   |                          |
|--------------------------|--------------------------|------------------------------|---------------------|-----------------------------------|------------------|---|--------------------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document      |                     |                                   | Publication Date | Name of Patentee or                       | Translation <sup>6</sup> |
|                          |                          | Country<br>Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document               | Translation              |
|                          |                          | EP                           | 0 813 313           | A2                                | 12-17-1997       | MATSUSHITA ELECTRIC<br>INDUSTRIAL CO, LTD |                          |
|                          |                          |                              |                     |                                   |                  | RECEI                                     | <b>VED</b>               |
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|                              | NON PATENT LITERATURE DOCUMENTS |  |            |  |  |
|------------------------------|---------------------------------|--|------------|--|--|
| Examiner Cite Initials* No.1 |                                 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. |            |  |  |
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| Examiner Signature | Date Considered | <br> |
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.